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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Not for submission under 37 CFR 1.99)

Application Number		10789128
Filing Date		2004-02-27
First Named Inventor	Dustin L. Green	
Art Unit		
Examiner Name		
Attorney Docket Number	MS1-1434US	

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5481415		1995-10-24	Wolf, et al.	
	2	5473382		1995-12-05	Fitzgerald, et al.	
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9	8078594		2000-06-20	Anderson, et al.	
10	6118498		2000-09-12	Raitmeier	
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12	6222482		2001-04-24	Guszcic	
13	6288817		2001-07-24	Chaddha	
14	6330288		2001-12-11	Lyons, et al.	
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18	6430547		2002-08-06	Busche, et al.	
17	6496814		2002-12-17	Busche	
18	8505108		2003-01-07	Lawrence, et al.	
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20	6580754		2003-06-17	Wan, et al.	
21	6609149		2003-08-19	Bandera, et al.	
22	6615133		2003-09-02	Boies, et al.	
23	6721952		2004-04-13	Guedalia, et al.	
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26	6842724		2005-01-11	Lou, et al.	
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## **U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020002708		2002-03-01	Chaddha	

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2	20020040481		2002-04-04		
3	20020107968		2002-08-08		
4	20020108119	A1	2002-08-08	Mao, Weidong; et al.	
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8	20030202775	A1	2003-10-30	Junkersfeld, Phillip Aaron; et al	
9	20040034863	A1	2004-02-19	Barrett, Peter T.; et al.	
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13	20040255328	A1	2004-12-16	Beldwin, James Armand; et al.	
14	20050078580	A1	2005-04-14	Barrett, Peter T.; et al.	
15	20050078757	A1	2005-04-14	Nohrden, James M.	
16	20050080904	A1	2005-04-14	Green, Dustin L.	
17	20050081243	A1	2005-04-14	Barrett, Peter T.; et al.	
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**FOREIGN PATENT DOCUMENTS**

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Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	CA2480461	CA					<input type="checkbox"/>
	2	EP0633894	EP					<input type="checkbox"/>
	3	EP1294193	EP					<input type="checkbox"/>
	4	WO0126271	WO					<input type="checkbox"/>
	5	WO0158285	WO					<input type="checkbox"/>
	6	WO02087235	WO					<input type="checkbox"/>
	7	WO03088948	WO					<input type="checkbox"/>
	8	WO2004062291	WO					<input type="checkbox"/>
	9	WO9808045	WO					<input type="checkbox"/>
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11	WO0103373	WO		2001-01-11		<input type="checkbox"/>
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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	1	Application Serial Number 11/010,200; Smith, et al.; Filed 12/10/2004	<input type="checkbox"/>
	2	Armitage, "Support for Multicast over UNI 3.0/3.1 based ATM Networks", RFC 2022, Standards Track, November 1998, pp 1-62.	<input type="checkbox"/>
	3	BenAbdelkader, et al., "Combining Holistic and Parametric Approaches for Gait Recognition," Submitted to IEEE Transactions on Pattern Analysis and Machine Intelligence, December 2002, 37 pages.	<input type="checkbox"/>
	4	BenAbdelkader, et al., "EigenGait: Motion-based Recognition of People Using Image Self-similarity," Proc. Int'l. on Audio and Video-based Person Authentication (AVBPA), 2001, 11 pages.	<input type="checkbox"/>
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9	Cutler, et al., "Robust Real-Time Periodic Motion Detection, Analysis, and Applications," IEEE Transactions on Pattern Analysis and Machine Intelligence (PAMI), Vol. 22, No. 8, August 2000, pp. 781-796.	<input type="checkbox"/>
10	"Digital Headend Solutions; Tune in to Digital TV", retrieved from the Internet on 11/03/05, Available at [ <a href="http://www.tutisystems.com/digitalheadend/solutions/index.cfm">http://www.tutisystems.com/digitalheadend/solutions/index.cfm</a> ]. 1 page.	<input type="checkbox"/>
11	Ding, et al., "Resource-Based Striping: An Efficient Striping Strategy for Video Servers Using Heterogeneous Disk-Subsystems", Multimedia Tools and Applications, Vol. 19, No. 1, Jan, 2003, pp. 29-51	<input type="checkbox"/>
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13	Gil, et al., "Simulation of a Mobility Prediction Scheme Based on Neuro-Fuzzy Theory in Mobile Computing", Simulation, July 2000, Vol. 75, No. 1, pp 6-17.	<input type="checkbox"/>
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20	Lee, "Staggered Push-A Linearly Scalable Architecture for Push-Based Parallel Video Servers", IEEE Transactions on Multimedia, Vol. 4, No. 4, December 2002, pp. 423-434.	<input type="checkbox"/>
21	Lo, et al., "Deploy Multimedia-on-Demand Services over ADSL Networks", PCM 2002; Lecture Notes in Computer Science, Vol. 2532, Dec 2002, pp. 295-302.	<input type="checkbox"/>
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23	McKinley, et al., "Group Communication in Multichannel Networks with Staircase Interconnection Topologies", Computer Communication Review, ACM, September 1989, vol. 19, no. 4, pp 170-181.	<input type="checkbox"/>
24	"MediaFLO; Introducing FLO Technology", retrieved from the Internet on 11/3/05, available at [ <a href="http://www.qualcomm.com/mediaflo/news/pdf/flo_whitepaper.pdf">http://www.qualcomm.com/mediaflo/news/pdf/flo_whitepaper.pdf</a> ], pp. 1-8.	<input type="checkbox"/>
25	"Multidimensional Database Technology", Computer, December 2001, Vol. 34, No. 12, pp 40-46.	<input type="checkbox"/>
26	"Optibase MGW 2400", retrieved from the Internet 11/3/05, Available at [ <a href="http://www.epoc.com/graphics.com/optibase_mgw2400_features.html">http://www.epoc.com/graphics.com/optibase_mgw2400_features.html</a> ], 2 pages.	<input type="checkbox"/>
27	Petit et al., "Bandwidth Resource Optimization in Video-On-Demand Network Architectures", IEEE 1994, pp 91-97.	<input type="checkbox"/>
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29	Song, et al., "Replica Striping for Multi-Resolution Video Servers", IDMS/PROMS 2002; Lecture Notes in Computer Science, Vol. 2515, No. 2002, pp. 300-312.	<input type="checkbox"/>
30	State, et al, "Active Network Based Management For QoS Assured Multicast Delivered Media", Joint 4th IEEE Int'l Conf. on ATM and High Speed Intelligent Internet Symposium, 04/2001, pp 123-127.	<input type="checkbox"/>

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31	Teal, R., "An Efficient and Accurate Camera Calibration Technique for 3d Machine Vision," Proceedings of the Computer Vision and Pattern Recognition, 1986, pp. 364-374.	<input type="checkbox"/>
32	Turk, et al., "Face Recognition Using Eigenfaces," CVPR, 1991, pp. 586-591.	<input type="checkbox"/>
33	Wee, et al., "Splicing MPEG Video Streams in the Compressed Domain", IEEE 1997, pp 224-230.	<input type="checkbox"/>
34	Wolfson, et al., "Modeling Moving Objects for Location Based Services", Lectures Notes in Computer Science, 2002, Vol. 2538, pp 46-58	<input type="checkbox"/>
35	Wu, et al., "Scalable Video Coding and Transport over Broad-Band Wireless Networks", Proceedings of the IEEE, January 2001, vol. 89, no. 1, pp 6-20.	<input type="checkbox"/>
36	Zheng, et al., "Data Modeling of Moving Objects with GPS/GIS in Web Environment", International Conference on Communications, Circuits and Systems and West Sino Exposition Proceedings, 2002, Vol. 2 pp. 1581-1585.	<input type="checkbox"/>
37	Zhang, et al., "The Cost Model of Moving Objects Communication with GPS", International Conference on Communications, Circuits and Systems and West Sino Exposition Proceedings, 2002, Vol. 2, pp 1576-1580.	<input type="checkbox"/>
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## **EXAMINER SIGNATURE**

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**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).


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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	5.9.06
Name/Print	Kasey C. Christie	Registration Number	40559

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